

Flux [ $\text{erg}/\text{s}/\text{cm}^2/\text{\AA}$ ]

BGS Bright

$$z = 0.284, \sigma_z = 1.5e-04, \Delta\chi^2 = 183$$
$$r = 19.4, r_{\text{fiber}} = 20.3$$

$$z = 0.434, \sigma_z = 3.2e-04, \Delta\chi^2 = 397$$
$$r = 18.9, r_{\text{fiber}} = 20.3$$

BGS Faint

$$z = 0.082, \sigma_z = 8.3e-05, \Delta\chi^2 = 117$$
$$r = 20.2, r_{\text{fiber}} = 20.6$$

$$z = 0.433, \sigma_z = 7.1e-05, \Delta\chi^2 = 123$$
$$r = 20.1, r_{\text{fiber}} = 21.2$$

Wavelength [ $\text{\AA}$ ]

